

Republic of the Philippines **DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)** Weather Division



## **TROPICAL CYCLONE BULLETIN NO. 10**

Typhoon "HENRY" (HINNAMNOR)

Issued at 5:00 AM, 03 September 2022 Valid for broadcast until the next bulletin at 11:00 AM today

# TYPHOON "HENRY" IS NOW MOVING SLOWLY NORTHWARD OVER THE SEA EAST OF TAIWAN

### Location of Center (4:00 AM)

The center of the eye of Typhoon "HENRY" was estimated based on all available data at **360 km East Northeast of Itbayat, Batanes (22.5°N, 124.8°E)** 

#### Intensity

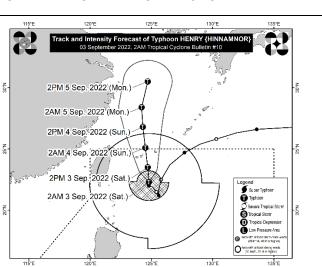
Maximum sustained winds of **150 km/h** near the center, gustiness of up to **185 km/h**, and central pressure of **955 hPa** 

**Present Movement** 

**Northward Slowly** 

#### **Extent of Tropical Cyclone Winds**

Strong to typhoon-force winds extend outwards up to 640 km from the center



### TRACK AND INTENSITY FORECAST

	Center Position			Intensity		Movement	
Date and Time	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)	
12-Hour Forecast 2:00 PM 03 September 2022	23.5	124.7	420 km Northeast of Itbayat, Batanes	150	ΤY	N 10	
<b>24-Hour Forecast</b> 2:00 AM 04 September 2022	25.1	124.5	550 km North Northeast of Itbayat, Batanes (outside the PAR)	155	ΤY	N 15	
<b>36-Hour Forecast</b> 2:00 PM 04 September 2022	26.8	124.3	715 km North Northeast of Itbayat, Batanes (outside the PAR)	155	ΤY	N 15	
<b>48-Hour Forecast</b> 2:00 AM 05 September 2022	28.4	124.2	880 km North Northeast of Extreme Northern Luzon (outside the PAR)	155	ΤY	N 15	
60-Hour Forecast 2:00 PM 05 September 2022	30.5	124.7	1,120 km North Northeast of Extreme Northern Luzon (outside the PAR)	150	ΤY	NNE 20	

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Checked by: JEMB



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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT						
TCWS No.	Luzon	Visayas	Mindanao			
2 (Gale-force winds prevailing or expected within 24 hours	Batanes	-	-			
	Potential impacts of winds: Minor to moderate threat to life and property					
<b>1</b> (Strong winds prevailing or expected within 36 hours)	Babuyan Islands and the northeastern portion of mainland Cagayan (Santa Ana)	-	-			
	Potential impacts of winds: Minimal to minor threat to life and property					

### HAZARDS AFFECTING LAND AREAS

#### Heavy Rainfall

- **Today:** Moderate to heavy rains likely over Batanes and Babuyan Islands.
- Under these conditions, **isolated to scattered flooding (including flash floods) and rain-induced landslides are possible** especially in areas that are highly or very highly susceptible to these hazard as identified in hazard maps, and in localities with significant antecedent rainfall.
- In the next 24 hours, the Southwest Monsoon enhanced by this typhoon will also bring monsoon rains over the western section of Luzon. Refer to Weather Advisory #2 issued at 11:00 PM yesterday and the 24-Hour Public Weather Forecast at 4:00 AM today.

#### Severe Winds

- Tropical cyclone winds may reach **gale-force strength** in any areas where Wind Signal no. 2 is hoisted and **strong wind strength (strong breeze to near gale)** will be experienced within any of the areas where Wind Signal no. 1 is currently in effect.
- In the next 24 hours, occasional gusts reaching strong to gale-force strength associated with the enhanced Southwest Monsoon and its convergence with the typhoon circulation may also be experienced (especially in the coastal and mountainous areas) over llocos Region, Cordillera Administrative Region, Central Luzon, Metro Manila, CALABARZON, Bicol Region, Isabela, Nueva Vizcaya, Quirino, Mindoro Provinces, Romblon, and the remaining localities in the mainland Cagayan that are not under any wind signal.

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### HAZARDS AFFECTING COASTAL WATERS

- Under the influence of Typhoon HENRY, a Gale Warning is in effect for the seaboards of Northern Luzon and eastern seaboard of Central Luzon. For more information, refer to **Gale Warning #6** issued at 5:00 AM today.
- In the next 24 hours, HENRY may bring **moderate to rough seas** over the eastern seaboard of Southern Luzon (1.2 to 3.0 m). **These conditions may be risky for those using small seacrafts**. Mariners are advised to take precautionary measures when venturing out to sea and, if possible, avoid navigating in these conditions.

#### TRACK AND INTENSITY OUTLOOK

Typhoon HENRY will continue gradually accelerating northward throughout the weekend before turning north northeastward on Monday. On the track forecast, the typhoon may pass very close or make landfall in the southern islands of the Ryukyu Archipelago tonight and exit the Philippine Area of Responsibility (PAR) tonight or tomorrow early morning. A slight intensification may still take place as HENRY leaves the PAR region (i.e., over the East China Sea).

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

The next tropical cyclone bulletin will be issued at 11:00 AM today.

DOST-PAGASA

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